

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)
IAP12 Res PCT/PTO
 Applicant
 R. D. Kaminsky et al.

Docket Number (Optional)

2003UR038

Application Number

To Be Assigned

Filing Date

April 28, 2006

Group Art Unit

28 APR 2006

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	895,612	08/11/1908	Baker, D. <i>a</i>			
	2	1,422,204	07/11/1922	Hoover, W. et al. <i>a, c</i>			
	3	2,813,583	11/19/1957	Marx, J. et al. <i>a, g, c</i>	166	11	
	4	2,952,450	09/13/1960	Purre, H. <i>a, c</i>	262	3	
	5	2,974,937	03/14/1961	Kiel, O. M. <i>g</i>	262	3	
	6	3,205,942	09/14/1965	Sandberg, C. R. <i>g</i>	166	4	
	7	3,241,611	03/22/1966	Dougan, J. <i>a, c</i>	166	7	
	8	3,284,281	11/08/1966	Thomas, R. <i>a, c</i>	166	2	
	9	3,285,335	11/15/1966	Reistle, C.E. Jr. <i>g</i>	166	2	
	10	3,358,756	12/19/1967	Vogel, J.V. <i>a, g, c</i>	166	7	
	11	3,382,922	05/14/1968	Needham, R. <i>a, g</i>	166	11	
	12	3,400,762	09/10/1968	Peacock et al. <i>a, g, c</i>	166	11	
	13	3,468,376	09/23/1969	Slusser et al. <i>a, c</i>	166	272	
	14	3,500,913	03/17/1970	Nordgren, R.P. et al. <i>e, p</i>	166	259	
	15	3,513,914	05/26/1970	Vogel, J.V. <i>a, c</i>	166	271	
	16	3,515,213	06/02/1970	Prats, M. <i>a, g, c</i>	166	252	
	17	3,516,495	06/23/1970	Patton, J.T.	166	272	
	18	3,521,709	07/28/1970	Needham, R.B.	166	247	
	19	3,528,501	09/15/1970	Parker, H.W.	166	266	
	20	3,695,354	10/03/1972	Dilgren, R.L. et al. <i>e</i>	166	272	
	21	3,730,270	05/01/1973	Allred, V.D. <i>e</i>	166	247	
	22	3,759,574	09/18/1973	Beard <i>w</i>	299	4	
	23	3,779,601	12/18/1973	Beard <i>w</i>	299	4	
	24	3,880,238	04/29/1975	Tham et al. <i>w</i>	166	303	
	25	3,888,307	06/10/1975	Closmann <i>w</i>	166	272	
	26	3,967,853	07/06/1976	Closmann et al. <i>w</i>	299	4	
	27	4,265,310	05/05/1981	Britton, M.W. et al. <i>e</i>	166	259	
	28	4,271,905	06/09/1981	Redford, D.A. et al. <i>e</i>	166	263	

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2003UR038		10/577332 Unknown
Applicants		
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	29	4,344,485	08/17/1982	Butler, R.M. <i>e, p</i>	166	271	
	30	4,362,213	12/07/1982	Tabor <i>w</i>	166	267	
	31	4,483,398	11/20/1984	Peters et al. <i>g</i>	166	259	
	32	4,706,751	11/17/1987	Gonduin, M.R. <i>e</i>	166	272	
	33	4,737,267	04/12/1988	Pao et al. <i>w</i>	208	432	
	34	4,828,031	05/09/1989	Davis <i>w</i>	166	272	
	35	4,886,118	12/12/1989	Van Meurs, P. et al. <i>u, c</i>	166	245	
	36	4,929,341	05/29/1990	Thirumalachar et al. <i>w</i>	208	390	
	37	5,036,918	08/06/1991	Jennings, A.R. et al. <i>e</i>	166	263	
	38	5,085,276	02/04/1992	Rivas et al. <i>g</i>	166	303	
	39	5,305,829	04/26/1994	Kumar <i>g</i>	166	245	
	40	5,377,756	01/03/1995	Northrop, P.S. et al. <i>e</i>	166	267	
	41	5,392,854	02/28/1995	Vinegar et al. <i>a</i>	166	271	
	42	6,016,867	01/25/2000	Gregoli et al. <i>g</i>	166	259	
	43	6,158,517	12/12/2000	Hsu, K. <i>a</i>	166	402	
	44	6,328,104	12/11/2001	Graue, D.J. <i>e</i>	166	259	
	45	6,581,684	06/24/2003	Wellington et al. <i>c</i>	166	245	
	46	6,591,906	07/15/2003	Wellington et al. <i>w</i>	166	250.1	

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	47	1 463 444	02/02/1977	GB			<input type="checkbox"/>	<input type="checkbox"/>
	48	1 559 948	01/30/1980	GB <i>w</i>			<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

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